

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN03/01069

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7:H04L12/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L12/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, PAJ, CNPAT: media gateway controller key authenticity initial signaling life time share

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO A2 02054201, (INTEL CORP) 11.July.2002(11.07.2002) Whole document	1-7
A	CN A 1411224, (HUAWEI TECH CO LTD), 16.April.2003(16.04.2003)Whole document	1-7
A	CN A 1308472, (LUCENT TECHNOLOGIES INC), 15.August.2001(15.08.2001) Whole document	1,4

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

### \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search  
22.June.2004(22.06.2004)

Date of mailing of the international search report

08.JUL.2004 (08.07.2004)

Name and mailing address of the ISA/CN  
6 Xitucheng Rd., Jimen Bridge, Haidian District,  
100088 Beijing, China  
Facsimile No. 86-10-62019451

Authorized officer 华李 Zhen Hua  
Telephone No. 86-10-62084559

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
PCT/CN03/01069

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO A2 02054201 CNA 1411224 CNA 1308472	11.July.2002 16.April.2003 15.August.2001	US A1 2002087858 WO,A1,03030464 EP A2 1124401 AU,A 1828001 JP A 2001251292	04.July.2002 10.April.2003 16.August.2001 16.August.2001 14.September.2001